

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**HIGH CAPACITY PORTABLE EXCHANGE SINGLE BED DEIONIZER**," the Specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified Specification, including the Claims, as amended by any Amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the Application on which priority is claimed:

Prior Foreign Application(s)

			<u>Priority Claimed</u>	
<u>NONE</u>			Yes	No
Number	Country	Day/Month/Year Filed		

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

<u>NONE</u>	
Application Number	Filing Date

I hereby claim the benefit under 35 U.S.C. § 120 of any United States Application(s), or § 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the Claims of this Application is not disclosed in the prior United States or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior Application and the national or PCT international filing date of this Application:

<u>09/989,320</u>	<u>November 20, 2001</u>	<u>Pending</u>
Application Number	Filing Date	Status

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this Application and transact all business in the Patent and Trademark Office connected therewith.

Keith V. Rockey	- 24,713	David L. Schwartz	- 42,133
Daniel N. Christus	- 29,626	Austin J. Foley	- 42,543
Linda A. Kuczma	- 30,861	Matthew J. Gryzlo	- 43,648
Roger H. Stein	- 31,882	Peter M. Klobuchar	- 43,722
Kathleen A. Lyons	- 32,815	Brent A. Hawkins	- 44,146
Micheal D. Lake	- 33,727	William J. Lenz	- 44,208
Robert W. Diehl	- 35,118	Maurice E. Teixeira	- 45,646
Bradley F. Rademaker	- 35,331	Joseph M. Kinsella Jr.	- 45,743
Richard C. Himelhoch	- 35,544	Sanjay K. Murthy	- 45,976
Monique A. Morneault	- 37,893	Stephen R. Auten	- 47,396
Jeffrey R. Gargano	- 38,148	Bryan C. Wallace	- 48,190
Paul J. Nykaza	- 38,984	Peter M. Siavelis	- 51,136
Edward L. Bishop	- 39,110	Nicholas C. Pruhs	- 52,136
James P. Muraff	- 39,785		

Send correspondence and direct telephone calls to:

Daniel N. Christus, Esq.  
Wallenstein Wagner & Rockey, Ltd.  
311 South Wacker Drive, 53rd Floor  
Chicago, Illinois 60606-6630  
Phone: 312.554.3300  
Fax: 312.554.3301

I hereby declare all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the Application or any patent issued thereon.

-----

Full Name of Sole or First Inventor: Michael M. Barlow  
Residential Street Address: 641 Timber Ridge Drive  
City and State/Province: Bartlett, Illinois  
Country and Zip/Postal Code: U.S. 60103  
Citizenship: United States  
Mailing Address: (Same as above)  
Inventor's Signature: Michael M. Barlow  
Date: 11-13-03

AMC/nlk/187435.1